| INFORMATION DISCLOSURE CITATION 2380-889 APPLICANT SIMETS et al. HILINGURIE April 29, 2005 U.S. PATENT DOCUMENTS FILING DATE NAME CLASS SUBCLASS IF APPROPRIAT FOREIGN PATENT DOCUMENTS FILING DATE CLASS SUBCLASS IF APPROPRIAT FOREIGN PATENT DOCUMENTS TRANSLATION DOCUMENT DATE COUNTRY CLASS SUBCLASS YES NO OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.) Summary of Japanese Official Action, February 19, 2010, in corresponding Japanese patent application No. 2004-548211. Activity and the communication Association (TTA) Vol. 11, No. 3, pages 17-22, March 5, 1999. | Sheet | 1 | of 1 | | • | | | | | | |
|--|------------------------|--------|-----------------------------|----------------|-------------------------|--|-----------------|------------|----------|--------|--|
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| SMEETS et al. April 29, 2005 U.S. PATENT DOCUMENTS FILING DATE NAME CLASS SUBCLASS IF APPROPRIAT FOREIGN PATENT DOCUMENTS TRANSLATION DOCUMENT DATE COUNTRY CLASS SUBCLASS YES NO OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.) Summary of Japanese Official Action, February 19, 2010, in corresponding Japanese patent application No. 2004-548211. Adviet al., "Cryptography Authentication Hardware Accelerator", NTT Technical Journal, The | | | | MAY 1 0 and 51 | | | 10/533,120 | | | | |
| April 29, 2005 U.S. PATENT DOCUMENTS EXAMINER INITIAL DOCUMENT NUMBER DATE NAME CLASS SUBCLASS IF APPROPRIAT FILING DATE NAME CLASS SUBCLASS IF APPROPRIAT FOREIGN PATENT DOCUMENTS TRANSLATION DOCUMENT DATE COUNTRY CLASS SUBCLASS YES NO OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.) Summary of Japanesse Official Action, February 19, 2010, in corresponding Japanesse patent application No. Aoki et al., "Cryptography Authentication Hardware Accelerator", NTT Technical Journal, The | | | | | FTS et al | \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | | | | | |
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| FOREIGN PATENT DOCUMENTS FOREIGN PATENT DOCUMENTS TRANSLATION DOCUMENT DATE COUNTRY CLASS SUBCLASS IF APPROPRIAT TRANSLATION CLASS SUBCLASS YES NO OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.) Summary of Japanese Official Action, February 19, 2010, in corresponding Japanese patent application No. 2004-548,210-77.ptography Authentication Hardware Accelerator*, NTT Technical Journal, The | | _ | | | | DOCUMENTS | | | | | |
| FOREIGN PATENT DOCUMENTS FOREIGN PATENT DOCUMENTS TRANSLATION DOCUMENT DATE COUNTRY CLASS SUBCLASS YES NO OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.) Summary of Japanese Official Action, February 19, 2010, in corresponding Japanese patent application No. 2004-548211. Aok-1548211. Aok-1548211. | | | DOCUMENT NUMBER | DATE | | NAME | CLASS | SUBCLASS | | | |
| OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.) Summary of Japanese Official Action, February 19, 2010, in corresponding Japanese patent application No. 2004-548211. Aoki et al., "Cryptography Authentication Hardware Accelerator", NTT Technical Journal, The | | | | | | | | | | | |
| TRANSLATION DOCUMENT DATE COUNTRY CLASS SUBCLASS YES NO OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.) Summary of Japanese Official Action, February 19, 2010, in corresponding Japanese patent application No. 2004-548211. Aoki et al., "Cryptography Authentication Hardware Accelerator", NTT Technical Journal, The | | Ц | | | | | | | | | |
| TRANSLATION DOCUMENT DATE COUNTRY CLASS SUBCLASS YES NO OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.) Summary of Japanese Official Action, February 19, 2010, in corresponding Japanese patent application No. 2004-548211. Aoki et al., "Cryptography Authentication Hardware Accelerator", NTT Technical Journal, The | | Н | | | | | | | | | |
| TRANSLATION DOCUMENT DATE COUNTRY CLASS SUBCLASS YES NO OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.) Summary of Japanese Official Action, February 19, 2010, in corresponding Japanese patent application No. 2004-548211. Aoki et al., "Cryptography Authentication Hardware Accelerator", NTT Technical Journal, The | | Н | | | | | | | | | |
| TRANSLATION DOCUMENT DATE COUNTRY CLASS SUBCLASS YES NO OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.) Summary of Japanese Official Action, February 19, 2010, in corresponding Japanese patent application No. 2004-548211. Aoki et al., "Cryptography Authentication Hardware Accelerator", NTT Technical Journal, The | | Н | | - | | | | | | | |
| TRANSLATION DOCUMENT DATE COUNTRY CLASS SUBCLASS YES NO OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.) Summary of Japanese Official Action, February 19, 2010, in corresponding Japanese patent application No. 2004-548211. Aoki et al., "Cryptography Authentication Hardware Accelerator", NTT Technical Journal, The | | П | | | | | | | | | |
| TRANSLATION DOCUMENT DATE COUNTRY CLASS SUBCLASS YES NO OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.) Summary of Japanese Official Action, February 19, 2010, in corresponding Japanese patent application No. 2004-548211. Aoki et al., "Cryptography Authentication Hardware Accelerator", NTT Technical Journal, The | | | | | | | | | | | |
| TRANSLATION DOCUMENT DATE COUNTRY CLASS SUBCLASS YES NO OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.) Summary of Japanese Official Action, February 19, 2010, in corresponding Japanese patent application No. 2004-548211. Aoki et al., "Cryptography Authentication Hardware Accelerator", NTT Technical Journal, The | | Ц | | | | | | | | | |
| TRANSLATION DOCUMENT DATE COUNTRY CLASS SUBCLASS YES NO OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.) Summary of Japanese Official Action, February 19, 2010, in corresponding Japanese patent application No. 2004-548211. Aoki et al., "Cryptography Authentication Hardware Accelerator", NTT Technical Journal, The | | Н | | | | | | | | | |
| TRANSLATION DOCUMENT DATE COUNTRY CLASS SUBCLASS YES NO OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.) Summary of Japanese Official Action, February 19, 2010, in corresponding Japanese patent application No. 2004-548211. Aoki et al., "Cryptography Authentication Hardware Accelerator", NTT Technical Journal, The | | Н | | | | | | | | | |
| TRANSLATION DOCUMENT DATE COUNTRY CLASS SUBCLASS YES NO OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.) Summary of Japanese Official Action, February 19, 2010, in corresponding Japanese patent application No. 2004-548211. Aoki et al., "Cryptography Authentication Hardware Accelerator", NTT Technical Journal, The | | Н | | | | * | | | | | |
| TRANSLATION DOCUMENT DATE COUNTRY CLASS SUBCLASS YES NO OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.) Summary of Japanese Official Action, February 19, 2010, in corresponding Japanese patent application No. 2004-548211. Aoki et al., "Cryptography Authentication Hardware Accelerator", NTT Technical Journal, The | | П | | | | | - | | | | |
| TRANSLATION DOCUMENT DATE COUNTRY CLASS SUBCLASS YES NO OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.) Summary of Japanese Official Action, February 19, 2010, in corresponding Japanese patent application No. 2004-548211. Aoki et al., "Cryptography Authentication Hardware Accelerator", NTT Technical Journal, The | | | | | | | | | | | |
| TRANSLATION DOCUMENT DATE COUNTRY CLASS SUBCLASS YES NO OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.) Summary of Japanese Official Action, February 19, 2010, in corresponding Japanese patent application No. 2004-548211. Aoki et al., "Cryptography Authentication Hardware Accelerator", NTT Technical Journal, The | | Ш | | | | | | | | | |
| TRANSLATION DOCUMENT DATE COUNTRY CLASS SUBCLASS YES NO OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.) Summary of Japanese Official Action, February 19, 2010, in corresponding Japanese patent application No. 2004-548211. Aoki et al., "Cryptography Authentication Hardware Accelerator", NTT Technical Journal, The | | Н | | | | | | | | | |
| OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.) Summary of Japanese Official Action, February 19, 2010, in corresponding Japanese patent application No. 2004-548211. Aoki et al., "Cryptography Authentication Hardware Accelerator", NTT Technical Journal, The | | ш | | FC | REIGN PATE | NT DOCUMENTS | | | | | |
| OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.) Summary of Japanese Official Action, February 19, 2010, in corresponding Japanese patent application No. 2004-548211. Aoki et al., "Cryptography Authentication Hardware Accelerator", NTT Technical Journal, The | - | _ | · | | | DOGG.II.ZII.TO | | | TRANS | LATION | |
| Summary of Japanese Official Action, February 19, 2010, in corresponding Japanese patent application No. 2004-548211. Aoki et al., "Cryptography Authentication Hardware Accelerator", NTT Technical Journal, The | | | DOCUMENT | DATE | | COUNTRY | CLASS | SUBCLASS | YES | NO | |
| Summary of Japanese Official Action, February 19, 2010, in corresponding Japanese patent application No. 2004-548211. Aoki et al., "Cryptography Authentication Hardware Accelerator", NTT Technical Journal, The | | | | | | | | | | | |
| Summary of Japanese Official Action, February 19, 2010, in corresponding Japanese patent application No. 2004-548211. Aoki et al., "Cryptography Authentication Hardware Accelerator", NTT Technical Journal, The | | Ш | | | | | | | | | |
| Summary of Japanese Official Action, February 19, 2010, in corresponding Japanese patent application No. 2004-548211. Aoki et al., "Cryptography Authentication Hardware Accelerator", NTT Technical Journal, The | | Н | | | | | | | | | |
| Summary of Japanese Official Action, February 19, 2010, in corresponding Japanese patent application No. 2004-548211. Aoki et al., "Cryptography Authentication Hardware Accelerator", NTT Technical Journal, The | | Н | | | | | | | | | |
| Summary of Japanese Official Action, February 19, 2010, in corresponding Japanese patent application No. 2004-548211. Aoki et al., "Cryptography Authentication Hardware Accelerator", NTT Technical Journal, The | | Н | | | | ······································ | | | | | |
| Summary of Japanese Official Action, February 19, 2010, in corresponding Japanese patent application No. 2004-548211. Aoki et al., "Cryptography Authentication Hardware Accelerator", NTT Technical Journal, The | | П | | | | | | | | | |
| Summary of Japanese Official Action, February 19, 2010, in corresponding Japanese patent application No. 2004-548211. Aoki et al., "Cryptography Authentication Hardware Accelerator", NTT Technical Journal, The | | | | | | | | | | | |
| Aoki et al., "Cryptography Authentication Hardware Accelerator", NTT Technical Journal, The | | | Summary of Japanese | | | | | | plicatio | n No. | |
| The opposition of the second o | | П | Aoki et al., "Cryptograp | ohy Auther | tication Hardw | rare Accelerator", N | TT Technical Jo | urnal, The | | | |
| | | H | | | | 5, pageo 11-22 | , | | | | |
| Examiner /Michael Pyzocha/ Date Considered 06/01/2010 | Examiner | | /Michael Pyzoch | a/ | | Date Considere | d 06/01/ | 2010 | | | |

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